

# ENGINEERING CHANGE NOTICE

## DART AEROSPACE LTD

Date: 2017.07.05	Job No.: RD17-682-01	ADR Yes/No: Y	ADR Date: 17.06.22	ECN #: 17- 569
Product No.: D205-634		Created By: <i>[Signature]</i>	Approved By: <i>[Signature]</i>	
Product Name: Skidtube Installations		Checked By: <i>[Signature]</i>		

Distribution	Reqd	Resp	Initial / Date (YY/MM/DD)	Distribution	Reqd	Resp	Initial / Date (YY/MM/DD)
Director of Operations	Y	JLM	<i>[Signature]</i> 17.07.11	DQA / QA Coord.	Y	PS / ED	<i>[Signature]</i> 17.07.06
Production Planning Man. / Prod. Planner	Y	LL / MP	<i>[Signature]</i> 17.07.06	QC Coordinator	Y	PD	<i>[Signature]</i> 17.07.06
Supply Chain Director / Purchasing	N	RA / CL		Customer Support	Y	SW / LM	<i>[Signature]</i> 17.07.06
Production Engineering Coord.	Y	DD / JFS	<i>[Signature]</i> 17.07.06	Customer Technical Support	Y	MB / ML	<i>[Signature]</i> 17.07.06
Production Engineering Coord.	N	DL		Marketing	Y	WR	<i>[Signature]</i> 17.07.06
Customer Order Processing	N	SL		Prod. Man. Solution Provider	Y	HM	<i>[Signature]</i> 17.07.06

**Reason for Change:**  
RD17-682-01, 412EPI GW increase per TCDS H4SW

**Documents Affected:**  
Release:  
- IIN-205-634 Rev. I  
- ICA-D205-634 Rev. 8  
- D2580 Rev. H

**IF APPLICABLE:** NCR: \_\_\_\_\_ PAR: 16-547 CAR: 17-168 CIR: \_\_\_\_\_ URF: 17-569

PAPERWORK UPDATE ☒ PARTS MUST COMPLY ☐ PREVIOUS PARTS SATISFACTORY ☒

#	Quality Assurance Actions	Reqd	Resp	Notes	Complete
1	Notify Previous Customers	Y	SW	Some customers req new IIN/ICA, see note (5)	<i>[Signature]</i> 17.7.12
2	Notify Eurocopter France	N			
3	Notify Augusta Westland	N			
4	Manufacturing Licensing Agreement Update	N			

#	Engineering Actions	Reqd	Resp	Notes	Complete
5	Required Documents/Drawings/Item ID's Under Review (URF)	Y	CP		<i>[Signature]</i> 17.7.15
6	Update Master Document List (MDL)	Y	CP	MDL-D205-634 Rev. A3	<i>[Signature]</i> 17.7.15
7	Update Document Record (DR)	N			
8	Update Product Compatability Matrix	N			
9	Notify TC / FAA of Change (eg. ICA, 8110-3)	N			
10					

#	Document Control Actions	Reqd	Resp	Notes	Complete
11	Move / Update Electronic Files / Design Journal	Y	KJ		17.07.10 <i>[Signature]</i>
12	Update Product Specification Files (Bluefiles)	Y	KJ		17.07.06 <i>[Signature]</i>
13	Update Approved/Preliminary Dwg PDF Files	Y	KJ		17.07.06 <i>[Signature]</i>
14	Update Product Development Summary (STC applications)	N			
15	Update QSI 021 (TC/FAA STC) and/or STC Approval List	N			
16	Create/Update Parts / STC Database	Y	KJ		17.07.06 <i>[Signature]</i>
17	Update / Verify Airworthiness Release Certificate Database	Y	KJ	#36	17.07.06 <i>[Signature]</i>
18	Create / Update Change Record Form / Item Card Database	Y	KJ	see note (3)	17.07.06 <i>[Signature]</i>
19	Create / Update Packaging Process Plan (PPP)	Y	KJ		17.07.06 <i>[Signature]</i>
20	Red Decals required on Packaging Process Plan (PPP)?	Y	KJ		17.07.06 <i>[Signature]</i>
21	Update Controlled Supplier Documents (Qpulse) Database	N			
22	Update Grey Project Binder / Electronic Project Folder	Y	KJ		17.07.06 <i>[Signature]</i>
23	Update D-Part / M-Drawing / DSI / DEO Master Binders	Y	KJ		17.07.06 <i>[Signature]</i>
24	Update "Royalty Paid to" attribute (Parts sold under Dart USA STC's)	N			
25					

**Description / Action:**

(1) D205-634 Skidtubes are now compatible with the 12,200 lb gross weight of the 412EPI (ref. RD17-682-01)

(2) D2580 updated to remove gaskets. Wearplate was updated but dwg/IIN/ICA were not (ref. CAR 17-168)

(3) IIN now instructs customer to fill unused inserts when switching to training wearplates (ref. PAR 16-547)

(4) D205-634-041/-045 now CHG 006, D205-634-011 now CHG 011, D205-634-015 now CHG 010

(5) Starting approx. 2017/5/16, D205-634-041/-045 Skidtubes were sent to customers without gaskets, however IIN/ICA did not reflect this configuration. Customers who received D205-634-041/-045 skid tubes after that date need the new IIN/ICA the current design. These work orders were marked up as "CHG 006" by hand. These skid tubes may have been shipped as part of D205-634-011/-015 kits.

(6) D205-634-047 Wearshoe Kit, new kit to replace now obsolete DSI 9372-011 Kit

ECN Verified & Complete: *[Signature]* Date: JUL 27 2017